

INDOOR SIMULATED MARKSMANSHIP TRAINER - ENHANCED

DESCRIPTION

The Indoor Simulated Marksmanship Trainer - Enhanced (ISMT-E) is an interactive audio-video weapons simulator that enhances marksmanship training and weapon employment training. The system consists of infantry weapons fitted with lasers and computer-generated imagery displaying variety of scenarios.

OPERATIONAL IMPACT

Complete fielding of the ISMT-E will allow all active and reserve units to train their Marines on a variety of weapons to Individual Training Standards in a simulated environment. Funding cuts in live fire ammunition, range reductions, environmental hazards, and safety concerns limit live fire training. However, Marines can

continue to train in a simulated environment using the ISMT.

PROGRAM STATUS

FY 2002 ISMT-E funds went towards executing Option Year 2, which purchased 155 system upgrades and provided initial operator training. Option Year 2 systems are currently being fielded and upgraded.



PROCUREMENT PROFILE:

Quantity: (System upgrades)

FY 04

TBD

FY 05

TBD

DEVELOPER/MANUFACTURER

Firearms Training Systems (FATS), Atlanta, GA